

In the claims:

1. (CURRENTLY AMENDED) A stable agricultural solids suspension readily dispersible in water, the suspension comprising:
  - a. agricultural solids consisting essentially of at least one member selected from the group consisting of a fertilizer, a combination of an adjuvant and a herbicide, a herbicide, and a pesticide, said agricultural solids having particles more than about 99 wt.% passable through a Tyler #48 sieve;
  - b. a single non-ionic surfactant selected from the group consisting of alkylphenoxy-poly(ethylenoxide)alkanols, ethoxylated aliphatic C<sub>11</sub> to C<sub>15</sub> alcohols, ethylene oxide-propylene oxide block copolymers and ethoxylated fatty acids;
  - c. a water-soluble glycol liquid consisting of at least one member of the group consisting of ethylene glycol, and propylene glycol; and
  - d. methylthio- $\alpha$ -hydroxybutyric acid.
2. (ORIGINAL) The agricultural solids suspension of Claim 1, wherein the concentration of the agricultural solids is between about 20 wt.% and 80 wt.%; the concentration of the glycol liquid is between about 20 wt.% and about 80 wt.%; and the concentration of the non-ionic surfactant is between about 1 wt.% and about 9 wt.%.
3. (ORIGINAL) The agricultural solids suspension of Claim 1, wherein the concentration of the agricultural solids is between about 50 wt.% and about 70 wt.%; the concentration of the glycol liquid is between about 30 wt. % and about 50 wt.%; and the concentration of the non-ionic surfactant is between about 2.5 wt.% and 6.5 wt.%.
4. (ORIGINAL) The agricultural solids suspension of Claim 1, wherein the agricultural solids consist of at least one member of the group consisting of ammonium sulfate ((NH<sub>4</sub>)<sub>2</sub>SO<sub>4</sub>), diammonium phosphate ((NH<sub>4</sub>)<sub>2</sub>HPO<sub>4</sub>) and the isopropylamine salt of N-(phosphonomethyl) glycine.

5. (ORIGINAL) The agricultural solids suspension of Claim 1, wherein the molecular weight of the non-ionic surfactant is between about 300 and 1000.

6. (ORIGINAL) The agricultural solids suspension of Claim 1, wherein the non-ionic surfactant is selected from the group consisting of dodecylphenoxy poly(ethylene oxide)<sub>9,5-11</sub> ethanol, dodecylphenoxy poly(ethylene oxide)<sub>9</sub> ethanol, octylphenoxy poly(ethylene oxide)<sub>7</sub> ethanol, octylphenoxy poly(ethylene oxide)<sub>5</sub> ethanol, and nonylphenoxy poly(ethylene oxide)<sub>4</sub>.

7. (ORIGINAL) The agricultural solids suspension of Claim 1, wherein the non-ionic surfactant is selected from the group consisting of a C<sub>12</sub>-C<sub>14</sub> secondary aliphatic alcohol (ethoxylate)<sub>9</sub>, a C<sub>12</sub>-C<sub>14</sub> secondary alcohol (ethoxylate)<sub>12</sub>, undecanol (ethoxylate)<sub>9</sub> and oleyl (ethoxylate)<sub>10</sub>.

8. (ORIGINAL) The agricultural solids suspension of Claim 1, wherein the non-ionic surfactant is dodecylphenoxy poly(ethylene oxide)<sub>9,5-11</sub> ethanol.

9. (ORIGINAL) The agricultural solids suspension of Claim 1, wherein the glycol liquid is propylene glycol.

10. (PREVIOUSLY PRESENTED) A stable suspension of ammonium sulfate ((NH<sub>4</sub>)<sub>2</sub>SO<sub>4</sub>) readily dispersible in water, the suspension comprising:

- a. ammonium sulfate particles more than about 99 wt.% passable through a Tyler #48 sieve;
- b. a single non-ionic surfactant selected from the group consisting of alkylphenoxy-poly(ethylenoxide)alkanols, ethoxylated aliphatic C<sub>11</sub> to C<sub>15</sub>

alcohols, ethylene oxide-propylene oxide block copolymers and ethoxylated fatty acids;

- c. a water-soluble glycol liquid consisting of at least one member of the group consisting of ethylene glycol, and propylene glycol; and
- d. methylthio- $\alpha$ -hydroxybutyric acid.

11. (ORIGINAL) The ammonium sulfate suspension of Claim 10, wherein the concentration of the agricultural solids is between about 30 wt.% and 70 wt.%; the concentration of the glycol liquid is between about 30 wt.% and about 70 wt.%; and the concentration of the non-ionic surfactant is between about 1 wt.% and about 9 wt.%.

12. (ORIGINAL) The ammonium sulfate suspension of Claim 10, wherein the concentration of the ammonium sulfate is between about 40 wt.% and 70 wt.%; the concentration of the glycol liquid is between about 30 wt.% and about 60 wt.%; and the concentration of the non-ionic surfactant is between about 1 wt.% and about 9 wt.%.

13. (ORIGINAL) The ammonium sulfate suspension of Claim 10, wherein the concentration of the ammonium sulfate is between about 50 wt.% and about 70 wt.%; the concentration of the glycol liquid is between about 30 wt. % and about 50 wt.%; and the concentration of the non-ionic surfactant is between about 2.5 wt.% and 6.5 wt.%.

14. (ORIGINAL) The ammonium sulfate suspension of Claim 10, wherein the non-ionic surfactant has a molecular weight between about 300 and about 1000.

15. (ORIGINAL) The ammonium sulfate suspension of Claim 10, wherein the non-ionic surfactant is selected from the group consisting of dodecylphenoxy poly(ethylene oxide)<sub>9.5-11</sub> ethanol, dodecylphenoxy poly(ethylene oxide)<sub>9</sub> ethanol, octylphenoxy

poly(ethylene oxide)<sub>7</sub> ethanol, octylphenoxy poly(ethylene oxide)<sub>5</sub> ethanol, and nonylphenoxy poly(ethylene oxide)<sub>4</sub>.

16. (ORIGINAL) The agricultural solids suspension of Claim 10, wherein the non-ionic surfactant is selected from the group consisting of a C<sub>12</sub>-C<sub>14</sub> secondary aliphatic alcohol (ethoxylate)<sub>9</sub>, a C<sub>12</sub>-C<sub>14</sub> secondary alcohol (ethoxylate)<sub>12</sub>, undecanol (ethoxylate)<sub>9</sub> and oleyl (ethoxylate)<sub>10</sub>.

17. (ORIGINAL) The ammonium sulfate suspension of Claim 10, wherein the non-ionic surfactant is dodecylphenoxy poly(ethylene oxide)<sub>9,5-11</sub> ethanol.

18. (ORIGINAL) The ammonium sulfate suspension of Claim 10, wherein the glycol liquid is propylene glycol.

19-38. (CANCELED).